

# Legacy™ 510 Series X-Brace Chair



*All chairs are not created equally. Every detail in construction is essential to produce high level of quality achieved in the Legacy™ series. Comfortable and colorful. Chemical and stain resistant. Easy to clean and durable. Enjoy the peace-of-mind that comes with products designed for educational use.*

## H I G H L I G H T S

- Premium Quality
- H-Frame Design
- 16 Gauge Legs
- Wallsaver Design

- Lifetime Frame Warranty
- 4 Seat Heights
- 6 Standard Seat Colors
- \*Unlimited Color Matching

\* Minimum quantity of 500 units may be required for special colors.

### Legacy™ 510 Series X-Brace Chair Specifications

**Frame:** All-tubular design, 1" diameter, 18-gauge steel. The "H-frame" is designed with parallel tubing running from front to back of chair. Front legs of the chair and back support are one continuous tube. Rear legs and seat support are also one continuous tube. Tubing is multiple arc welded at four locations where leg rails and back posts are parallel to each other with a minimum combined total of at least 9-1/2" of total weld, and is done in such a way that the welds are not exposed. Wallsaver designed. Frame is chrome plated after all welding is complete.

**Crossbrace:** Two 1/2" diameter, 20-gauge tubular cross braces are inserted into the chair legs and run diagonally across chair from front to rear leg. The braces are arc welded at their intersection point and the four insertion points on the legs. Frame is finished after all welding is completed.

#### Standard Chrome Finish:

Chrome is comprised of metal layers (Nickel & Chromium) electrostatically bonded to metal. Our standard is 4-6 mills (25%-50% more than our competitors) of Nickel-it will not scratch. Our product is chromed on plateable quality tubing after all welding is completed to prevent rusting on unfinished welds.

**Glides:** Nylon or steel, your choice. Swivel design, case hardened steel, super silent deep ferrule. All glides make full level contact with floor. Designed so the maximum swivel angle of the glide is not violated.

**Seat & Back:** 5/8" thick posture contoured solid molded thermoset plastic with smooth molded edges and permanent color throughout thickness. Seat size is 16" wide x 15-1/2" deep on the 17-1/2" chair, and 14" x 13-1/2" on all other chair heights. Back size is 14" wide x 6-1/2" high on all chair

heights. Both seat and back are attached through punched holes in tubular frame using self-tapping screws into four uniformly drilled holes.



**Seat Colors:** Available in standard Blue, Beige, Burgundy, Teal, Grey, or Black. Optional Red, Cocoa, Gold, Orange, Charcoal, Hunter Green, Mauve, Plum, Cranberry, Green, Brown, and Walnut.

#### Warranty:

- Limited lifetime frame warranty
- Eight year thermoset plastic warranty
- Two year finish/wearing parts warranty

#### Models:

- |                |                 |
|----------------|-----------------|
| ■ 512•12"      | ■ 513•13-1/2"   |
| ■ 515•15-1/2"  | ■ 517•17-1/2"   |
| ■ 517a•17-1/2" | ■ 517ca•17-1/2" |

#### Options:

**Arms:** Continuous tube design, 1" diameter, 16-gauge steel. Comfort formed armrests attached through punched holes in tubular frame using self-tapping screws into four molded holes.

**Casters:** 2" hard rubber, hooded, ball bearing.

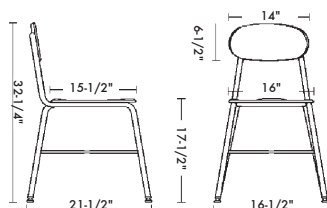


## C H A I R F E A T U R E S

- X-Brace design ● 5/8" posture-contoured hard plastic
- Spacerless plastic attachment ● Long-ferrule inside-holding nylon glides ● Through-screw plastic attachment ● Plateable-quality heavy-gauge steel ● High-quality finish ● Superior extra-long welds ● Safe, bracketless, continuous all-tubular frame ●

## O P T I O N S

- Steel glides ● Powder-coated frame ●



517a 17-1/2" 517ca 17-1/2"

